



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Iatrou et al.

: Art Unit: 2882

Serial No.: 10/625,437

: Examiner: Kao, Chih Cheng G.

Filed: July 23, 2003

:

For: METHODS AND SYSTEMS FOR
DETECTING COMPONENTS OF
PLAQUE

:

Mail Stop: AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

1. Transmitted herewith is:
 Amendment (39 pgs.), in response to Office Action dated July 13, 2005 and made final
 Transmittal Form (3 pgs.), in duplicate
 Return Post Card

STATUS

2. Applicant
 claims small entity status.
 is other than a small entity.

CERTIFICATE OF MAILING BY EXPRESS MAIL TO
THE COMMISSIONER FOR PATENTS

Express Mail No. EV504792811US**Date: September 13, 2005**

I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to Mail Stop: AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A handwritten signature in black ink, appearing to read "William J. Zychlewicz".

William J. Zychlewicz, Reg. No. 51,366

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a) Applicant petitions for an extension of time under 37 C.F.R. 1.136
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
first month	\$ 120.00	\$ 60.00
second month	\$ 450.00	\$ 225.00
third month	\$ 1,020.00	\$ 510.00
fourth month	\$1,590.00	\$ 795.00
fifth month	\$2,160.00	\$1,080.00

Fee: _____ \$ _____

If an additional extension of time is required, please consider this a petition therefor.

(Check and complete the next item, if applicable)

An extension of _____ months has already been secured. The fee paid therefor \$_____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$_____

OR

- (b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN SMALL ENTITY
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL. RATE FEE	ADDITIONAL. RATE FEE
TOTAL INDEP.	MINUS	=	x \$25.00 = \$	x \$50.00 = \$
	MINUS	=	x \$100.00 = \$	x \$200.00 = \$
<u>— FIRST PRESENTATION OF MULTIPLE DEP. CLAIM</u>		+ \$180.00 = \$		+ \$360.00 = \$
		TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$

- (a) No additional fee for Claims is required

OR

- (b) Total additional fee for claims required \$ _____

FEE PAYMENT

5. Attached is a check in the sum of \$_____

- Charge Deposit Account No. 01-2384 the sum of \$_____.
A duplicate of this transmittal is attached.

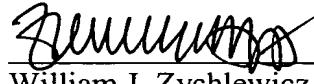
FEE DEFICIENCY

6. If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

AND/OR

- If any additional fee for claims is required, charge Deposit Account No. 01-2384.

7. Other:



William J. Zychlewicz

Reg. No. 51,366

ARMSTRONG TEASDALE LLP
One Metropolitan Square, Suite 2600
St. Louis, MO 63102
314-621-5070



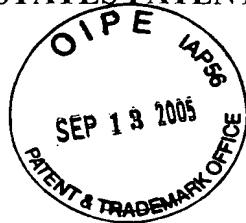
Express Mail Label No. EV504792811US

9-14-05

AF/STW

PATENT
Atty. Dkt. No.: 127005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: Iatrou et al.

: Art Unit: 2882

Serial No.: 10/625,437

: Examiner: Kao, Chih Cheng G.

Filed: July 23, 2003

For: METHODS AND SYSTEMS FOR
DETECTING COMPONENTS OF PLAQUE

AMENDMENT

Mail Stop: AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the Office Action dated July 13, 2005, and made final, Applicants respectfully request consideration and entry of the following amendment.